



MAY 10 2006

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 03, 2006

PTAS



\*103151498A\*

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CLEVELAND, OH 44114UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF NON-RECORDATION OF DOCUMENT

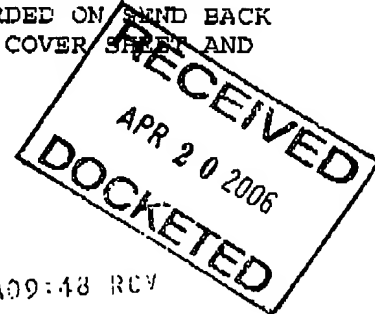
DOCUMENT ID NO.: 103151498

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IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE,  
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1. IF THIS A CORRECTIVE ASSIGNMENT THEN YOU MUST TELL US WHAT WE ARE CORRECTING AND WHAT KEEL AND FRAME THAT IT WAS RECORDED ON. SEND BACK THE NEW RECORDATION COVER SHEET THE OLD RECORDATION COVER SHEET AND THE ASSIGNMENT DOCUMENT.



103-19-00A09:48 RCY

DOROTHY RILEY, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

MAY 10 2006

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

01-04-2006

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)/Execution Date(s):

Oracle Corporation

Execution Date(s) 10/30/03

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☒ Other Notice of Recordation of Document

## 2. Name and address of receiving party(ies)

Name: Oracle International Corporation

Internal Address: \_\_\_\_\_

Street Address: 500 Oracle Parkway

City: Redwood Shores

State: CA

Country: USA Zip: 94065

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application or patent number(s):

A. Patent Application No.(s)

09/928,962

☐ This document is being filed together with a new application.

B. Patent No.(s)

01/03/2006 BYRNE 00000006 150635 11315053

01 FC:0021 40.00 DA

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: Peter Kraguljac

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Suite 2100

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## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 150635

Authorized User Name \_\_\_\_\_

## 9. Signature:

Signature

12/22/05

Date

Peter Kraguljac

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 24, 2004

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BENESCH FRIEDLANDER COPLAN & ARONOFF LLP  
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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/08/2003

REEL/FRAME: 014773/0488  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
ORACLE CORPORATION

DOC DATE: 10/30/2003

ASSIGNEE:  
ORACLE INTERNATIONAL CORPORATION  
(OIC)  
500 ORACLE PARKWAY  
REDWOOD SHORES, CALIFORNIA 94065SERIAL NUMBER: 09885356 2752  
PATENT NUMBER: 0000FILING DATE: 06/20/2001  
ISSUE DATE:TITLE: METHOD AND SYSTEM FOR RESPONSE TIME OPTIMIZATION OF DATA QUERY  
RANKINGS AND RETRIEVALSERIAL NUMBER: 09884403 0002  
PATENT NUMBER:  
TITLE: METHOD AND SYSTEM OF LANGUAGE DETECTIONFILING DATE: 06/19/2001  
ISSUE DATE:

014773/0488 PAGE 2

SERIAL NUMBER: 09928894 ~~09928894~~ FILING DATE: 08/13/2001  
PATENT NUMBER: ISSUE DATE:  
TITLE: COMBINED DATABASE INDEX OF UNSTRUCTURED AND STRUCTURED COLUMNS

SERIAL NUMBER: 09928962 ~~09928962~~ FILING DATE: 08/13/2001  
PATENT NUMBER: ISSUE DATE:  
TITLE: LINGUISTICALLY AWARE LINK ANALYSIS METHOD AND SYSTEM

SERIAL NUMBER: 10160763 ~~10160763~~ FILING DATE: 05/31/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: INVERTED INDEX SYSTEM AND METHOD FOR NUMERIC ATTRIBUTES

MAURICE CARTER, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS